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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/373,403	08/12/1999	WILLIAM R. ARATHOON	P1099C1	2534
9157	7590 12/26/2001			
GENENTECH, INC.			EXAMINER	
I DNA WAY SOUTH SAN FRANCISCO, CA 94		80	HUNT, JENNIFER ELIZABETH	
			ART UNIT	PAPER NUMBER
			1642	
			DATE MAILED: 12/26/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/373,403	ARATHOON ET AL.			
Office Action Summary		Examiner	Art Unit			
		Jennifer E Hunt	1642			
Period fo	The MAILING DATE of this communication apor Reply	pears on the cover sheet	with the correspondence address			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a replay period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may bly within the statutory minimum of the will apply and will expire SIX (6) More, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	·				
2a) <u></u> □	This action is <b>FINAL</b> . 2b) T	his action is non-final.				
3)	Since this application is in condition for allow closed in accordance with the practice under	•	•			
Dispositi	on of Claims					
4)🖂	Claim(s) 30-49 is/are pending in the applicati	on.				
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
5)	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)🖂	Claim(s) 30-49 are subject to restriction and/o	r election requirement.				
Applicati	on Papers					
9) 🔲 -	The specification is objected to by the Examine	er.				
10) 🔲 -	The drawing(s) filed on is/are: a)□ acce	epted or b) objected to by	the Examiner.			
	Applicant may not request that any objection to the	ne drawing(s) be held in abe	yance. See 37 CFR 1.85(a).			
11) 🔲 -	The proposed drawing correction filed on	_ is: a)□ approved b)□	disapproved by the Examiner.			
	If approved, corrected drawings are required in re	eply to this Office action.				
12) 🔲 -	The oath or declaration is objected to by the Ex	xaminer.				
Priority u	inder 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C	. § 119(a)-(d) or (f).			
a)[	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documen	ts have been received.				
	2. Certified copies of the priority documents have been received in Application No					
* S	3. Copies of the certified copies of the price application from the International Buse the attached detailed Office action for a list	ireau (PCT Rule 17.2(a))				
14) 🗌 A	cknowledgment is made of a claim for domest	ic priority under 35 U.S.C	C. § 119(e) (to a provisional application).			
15) 🗌 A	The translation of the foreign language process	• •				
Attachment						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of	of Informal Patent Application (PTO-152)			
J.S. Patent and Tr PTO-326 (Re		ction Summary	Part of Paper No. 15			

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## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 30-32, 37-44, and 46-49, in part, drawn to a method of making a multispecific antibody, wherein the antibody comprises a free-thiol containing residue, classified in class 530, subclass 387.3.
- II. Claims 30-31, 33-45, and 47-49, in part, drawn to a method of making a multispecific antibody, herein the antibody comprises a protuberance into cavity interaction, classified in class 530, subclass 387.3.

The inventions are distinct, each from the other because of the following reasons:

The products of Groups I-II are completely different methods of generating multispecific antibodies, which require different starting materials, different method steps, and produce different products.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention:

- A. If either Group I or II is elected, applicant must further elect from a species of antibody which is made:
  - A1 A bispecific antibody is made
  - A2 A multispecific antibody, having greater than bispecificity is made

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These are distinct structures, having different chemical compositions, and requiring different method steps to generate.

B. If Group II is elected, applicant must further elect a species of larger import residue from those listed in claim 35, and also a species of smaller import residue from those listed in claim 36.

These residues are distinct and will interact different, and thus require different searches and grounds of consideration.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer E Hunt whose telephone number is (703) 308-7548. The examiner can normally be reached on Monday-Friday, 6-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on (703) 308-3995. The fax phone numbers for the organization where this application or proceeding is assigned

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are (703) 305-3014 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0196.

Jennifer E Hunt Examiner Art Unit 1642

jeh December 17, 2001

